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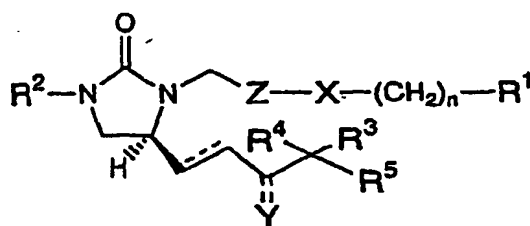
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(54) Title: 1,5-DISUBSTITUTED IMIDAZOLIDIN-2-ONE DERIVATIVES FOR USE AS EP₄ RECEPTOR AGONISTS IN THE TREATMENT OF EYE AND BONE DISEASES



(1)

(57) **Abstract:** This invention relates to potent selective agonists of the EP₄ subtype of prostaglandin E₂ receptors of formula (I), their use or a formulation thereof in the treatment of glaucoma and other conditions which are related to elevated intraocular pressure in the eye of the patient. This invention further relates to the use of the compounds of this invention for mediating the bone modeling and remodeling processes of the osteoblasts and osteoclasts.